

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L2    | 614  | valid with (determin\$5 or check\$5 or verif\$6) with (permission or right) and @ad<="20030331"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/06/08 17:41 |
| L3    | 0    | valid with (determin\$5 or check\$5 or verif\$6) with (permission or right) with ((mobile adj code) or applet) and @ad<="20030331"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/06/08 17:41 |
| L4    | 38   | (determin\$5 or check\$5 or verif\$6) with (permission or right) with ((mobile adj code) or applet) and @ad<="20030331"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/06/08 17:42 |
| L5    | 1    | dynamic\$7 with (determin\$5 or check\$5 or verif\$6 or validat\$6) with (permission or right) same ((mobile adj code) or applet) and @ad<="20030331"                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/06/08 17:47 |
| L6    | 0    | dynamic\$7 with (determin\$5 or check\$5 or verif\$6 or validat\$6) with (permission or right or license) with expir\$7 and ((mobile adj code) or applet) and @ad<="20030331" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/06/08 17:49 |
| L7    | 48   | (determin\$5 or check\$5 or verif\$6 or validat\$6) with (permission or right or license) with expir\$7 and ((mobile adj code) or applet) and @ad<="20030331"                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/06/08 17:59 |
| L8    | 0    | (determin\$5 or check\$5 or verif\$6 or validat\$6) with (permission or right or license) with expir\$7 same ((mobile adj code) or applet) and @ad<="20030331"                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/06/08 17:50 |
| L9    | 53   | (determin\$5 or check\$5 or verif\$6 or validat\$6) with (permission or right or license) with ((mobile adj code) or applet) and @ad<="20030331"                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/06/08 17:59 |
| L10   | 23   | (determin\$5 or check\$5 or verif\$6 or validat\$6) with (permission or right or license) with ((mobile adj code) or applet) with server and @ad<="20030331"                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/06/08 18:14 |
| L11   | 75   | (determin\$5 or check\$5 or verif\$6 or validat\$6) with (permission or access) with ((mobile adj code) or applet) with server and @ad<="20030331"                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/06/08 18:24 |

## EAST Search History

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|-----|-----|--|---|----|----|------------------|
| L12 | 2   | (usage or rule or policy) with valid with (verif\$6 or authenticat\$5 or validat\$5 or check\$6 or determin\$9) with ((mobile adj code) or applet) and @ad<="20030331"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 18:31 |
| L13 | 13  | server with java with policy with file and @ad<="20030331"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 18:33 |
| L14 | 4   | (verif\$6 or valid\$8 or check\$5 or authenticat\$5 or determin\$5) with java with (secur\$6 or policy) near3 file and @ad<="20030331"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 18:46 |
| L15 | 196 | (verif\$6 or valid\$8 or check\$5 or authenticat\$5 or determin\$5) with (secur\$6 or policy) near3 file with server and @ad<="20030331"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 18:46 |
| L16 | 48  | (verif\$6 or valid\$8 or check\$5 or authenticat\$5 or determin\$5) with (secur\$6 or policy) near3 file with server and applet and @ad<="20030331"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 18:47 |
| L17 | 53  | (verif\$6 or valid\$8 or check\$5 or authenticat\$5 or determin\$5) with (secur\$6 or policy or permission) near3 file with server and applet and @ad<="20030331"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 18:52 |
| L18 | 9   | (verif\$6 or valid\$8 or check\$5 or authenticat\$5 or determin\$5) with (secur\$6 or policy or permission) near3 file with applet and @ad<="20030331"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 18:55 |
| L19 | 10  | (verif\$6 or valid\$8 or check\$5 or authenticat\$5 or determin\$5) with (secur\$6 or policy or permission) near3 file with (expir\$6 or outdat\$6 or invalid) and @ad<="20030331"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 18:59 |
| L20 | 299 | (verif\$6 or valid\$8 or check\$5 or authenticat\$5 or determin\$5) with (secur\$6 or policy or permission or rule or usage) near3 file with server and @ad<="20030331"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:00 |
| L21 | 1   | (verif\$6 or valid\$8 or check\$5 or authenticat\$5 or determin\$5) with (secur\$6 or policy or permission or rule or usage) near3 file with server with ((mobile adj code) or (control adj object) or applet) and @ad<="20030331" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:01 |

## EAST Search History

|     |     |  |   |    |    |                  |
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| L22 | 63  | (verif\$6 or valid\$8 or check\$5 or authenticat\$5 or determin\$5) with (secur\$6 or policy or permission or rule or usage) near3 file with server and ((mobile adj code) or (control adj object) or applet) and @ad<="20030331"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:04 |
| L23 | 2   | (verif\$6 or valid\$8 or check\$5 or authenticat\$5 or determin\$5) with (secur\$6 or policy or permission or rule or usage) near3 file with server same ((mobile adj code) or (control adj object) or applet) and @ad<="20030331" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:08 |
| L24 | 10  | (verif\$6 or valid\$8 or check\$5 or authenticat\$5 or determin\$5) with (secur\$6 or policy or permission or rule or usage) near3 file with ((mobile adj code) or (control adj object) or applet) and @ad<="20030331"             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:32 |
| L25 | 0   | updat\$5 with java with (policy or permission or secur\$6) near3 (file or configur\$5) and @ad<="20030331"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:12 |
| L26 | 0   | expir\$6 with java with (policy or permission or secur\$6) near3 (file or configur\$5) and @ad<="20030331"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:12 |
| L27 | 547 | updat\$5 with (policy or permission or secur\$6) near3 (file or configur\$5) and @ad<="20030331"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:13 |
| L28 | 0   | updat\$5 with (policy or permission or secur\$6) near3 (file or configur\$5) with (mobile adj code) and @ad<="20030331"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:13 |
| L29 | 0   | updat\$5 with (policy or permission or secur\$6) near3 (file or configur\$5) with (control adj object) and @ad<="20030331"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:13 |
| L30 | 66  | updat\$5 with (policy or permission or secur\$6) near3 (file or configur\$5) and applet and @ad<="20030331"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:20 |
| L31 | 23  | (policy or permission or secur\$6) near3 (file) with expir\$6 and @ad<="20030331"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:21 |

## EAST Search History

|     |     |  |   |    |    |                  |
|-----|-----|--|---|----|----|------------------|
| L32 | 90  | valid near5(secur\$6 or policy or permission or rule or usage) near3 file and @ad<="20030331"                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:48 |
| L33 | 0   | crl with certificate with applet and @ad<="20030331"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:48 |
| L34 | 0   | revocation with certificate with applet and @ad<="20030331"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:49 |
| L35 | 0   | Certificate with revocat\$6 with list with (mobile adj code) and @ad<="20030331"                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:49 |
| L36 | 0   | Certificate with revocat\$6 with list with applet and @ad<="20030331"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:49 |
| L37 | 60  | Certificate with revocat\$6 with list and applet and @ad<="20030331"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:53 |
| L38 | 7   | Certificate with revocat\$6 with list with period\$6 and applet and @ad<="20030331"                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:54 |
| L39 | 7   | Certificate with revocat\$6 with list with periodically with (check\$5 or determin\$6 or verif\$6) and @ad<="20030331" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 20:00 |
| L40 | 322 | Certificate with revocat\$6 with list with (check\$5 or determin\$6 or verif\$6) and @ad<="20030331"                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:56 |
| L41 | 134 | Certificate with revocat\$6 with list near3 (check\$5 or determin\$6 or verif\$6) and @ad<="20030331"                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:56 |
| L42 | 10  | Certificate with revocat\$6 with list near3 (check\$5 or determin\$6 or verif\$6).ab. and @ad<="20030331"              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 19:56 |
| L43 | 6   | Certificate with revocat\$6 with list with criteria with (check\$5 or determin\$6 or verif\$6) and @ad<="20030331"     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 20:05 |

## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| L45 | 17   | Certificate with revocat\$6 with list with (database or server).ab. and @ad<="20030331"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 20:06 |
| L46 | 5    | Certificate with revocat\$6 with list with (database or server).ab. and period\$6 and @ad<="20030331"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 20:07 |
| L47 | 14   | (US-20040005876-\$ or<br>US-20030208636-\$ or<br>US-20020161996-\$ or<br>US-20020107701-\$ or<br>US-20020138634-\$ or<br>US-20030079125-\$ or<br>US-20030212888-\$).did. or<br>(US-6526513-\$ or US-7076804-\$ or<br>US-6993665-\$ or US-7181017-\$ or<br>US-6910128-\$ or US-6766353-\$).<br>did. or (WO-9935583-\$).did. | US-PGPUB;<br>USPAT;<br>DERWENT              | OR | ON | 2007/06/08 20:27 |
| L48 | 3    | 47 and revok\$6  | US-PGPUB;<br>USPAT;<br>DERWENT              | OR | ON | 2007/06/08 20:34 |
| L49 | 4    | 47 and periodically  | US-PGPUB;<br>USPAT;<br>DERWENT              | OR | ON | 2007/06/08 20:39 |
| L50 | 29   | periodically with certificate adj<br>revocation adj list and<br>@ad<="20030331"  | US-PGPUB;<br>USPAT;<br>DERWENT              | OR | ON | 2007/06/08 20:39 |
| S1  | 1525 | (determin\$6 or check\$5 or verif\$7)<br>with (permission or right) with<br>application and @ad<="20030331"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 01:01 |
| S2  | 37   | (determin\$6 or check\$5 or verif\$7)<br>with (permission or right) with<br>applet and @ad<="20030331"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 01:15 |
| S3  | 11   | validat\$5 with (permission or right)<br>with applet and @ad<="20030331"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 15:16 |
| S4  | 0    | ".pn.validat"\$5 with (permission or<br>right) with applet and<br>@ad<="20030331"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 15:16 |
| S5  | 5    | "2057905".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 15:17 |

## EAST Search History

|    |   |               |   |    |    |                  |
|----|---|---------------|---|----|----|------------------|
| S6 | 7 | "2078267".pn. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/06/08 15:17 |
|----|---|---------------|---|----|----|------------------|